For Research Use Only

CD107a / LAMP1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50507-1

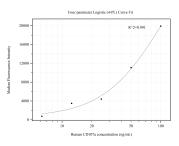
Capture Antibody Information	Catalog Number: 67300-2-PBS	Clone ID: 1F11E11	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: lysosomal-associated membrane
	lsotype: GenBank: lgG1 BC021288	protein 1 Gene ID: 3916	
			Purification Method: Protein G Magarose purification
	Detection Antibody	Catalog Number:	Clone ID:
Information	67300-3-PBS	1F7H9	Unconjugated
	Host: Mouse	Reactivity: human	Full name: lysosomal-associated membrane protein 1 Gene ID: 3916
		GenBank:	
	Isotype: IgG1	BC021288	
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag28869	
Applications	Tested Applications: Cytometric bead array	Range: 6.25-100 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP50507-1 targets CD107a / LAMP1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CD107a Monoclonal antibody, PBS Only (Capture) 67300-2-PBS (1F11E11). 100 μg. Concentratio 1 mgl/ml.		
	Detection antibody: CD107a Monoclonal antibody, PBS Only (Detector) 67300-3-PBS (1F7H9). 100 μ g. Concentratio 1 mgl/ml.		
	Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optimized for each application and assay.		
Storage	Storage: Store at -80°C. The product is shipped with ice pace Storage buffer: PBS only	ks. Upon receipt, store it immediately a	at-80°C

 For technical support and original validation data for this product please contact:

 T: 4006900926
 E: Proteintech-CN@ptglab.com
 W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50507-1, CD107a Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67300-2-PBS. Detection antibody: 67300-3-PBS. Standard:Ag28869. Range: 6.25-100 ng/mL